



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/848,159	05/03/2001	Yang-Dar Yuan	D2977	7424
21005	7590 06/15/2005		EXAM	INER
	N, BROOK, SMITH &	HUI, SAN MING R		
530 VIRGIN P.O. BOX 9			ART UNIT	PAPER NUMBER
CONCORD	CONCORD, MA 01742-9133		1617	
			DATE MAILED: 06/15/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/848,159	YUAN ET AL.			
Notice of Abandonment	Examiner	Art Unit			
	San-ming Hui	1617			
The MAILING DATE of this communication ap		<u> </u>			
This application is abandoned in view of:		•			
1. ☐ Applicant's failure to timely file a proper reply to the Office	e letter mailed on 15 April 2004				
(a) ☐ A reply was received on (with a Certificate of I period for reply (including a total extension of time of	Mailing or Transmission dated				
(b) ☐ A proposed reply was received on, but it does		* *			
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37	d Notice of Appeal (with appeal fee);	mendment which places the or (3) a timely filed Request for			
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) ☑ No reply has been received.					
Applicant's failure to timely pay the required issue fee an from the mailing date of the Notice of Allowance (PTOL-8).		the statutory period of three months			
(a) The issue fee and publication fee, if applicable, wa), which is after the expiration of the statutory p Allowance (PTOL-85).					
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due.				
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$					
(c) \square The issue fee and publication fee, if applicable, has n	ot been received.				
3. Applicant's failure to timely file corrected drawings as req Allowability (PTO-37).	uired by, and within the three-month	period set in, the Notice of			
(a) Proposed corrected drawings were received on after the expiration of the period for reply.	_ (with a Certificate of Mailing or Trar	nsmission dated), which is			
(b) ☐ No corrected drawings have been received.					
4. The letter of express abandonment which is signed by the applicants.	e attorney or agent of record, the ass	ignee of the entire interest, or all of			
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	n attorney or agent (acting in a repres	sentative capacity under 37 CFR			
6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed claim	rence rendered on and becaus ms.	se the period for seeking court review			
7. The reason(s) below:					
		San-ming /Hui Primary Examiner Art Unit: 1617			
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.					
J.S. Patent and Trademark Office	of Abandonment	Part of Paper No. 05402005			
NOUCE (or Andrianiall	Part of Paper No. 06102005			